

EXPRESS MAIL LABEL NUMBER : **EV 742516681 US**

Form PTO-1390 (REV.11-2000)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEYS DOCKET NUMBER RN04024	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (IF KNOWN) <div style="font-size: 1.5em; font-weight: bold;">10/582927</div>	
INTERNATIONAL APPLICATION NO. PCT/FR2005/000593		INTERNATIONAL FILING DATE March 11, 2005		PRIORITY DATE CLAIMED March 17, 2004	
TITLE OF INVENTION COMPOSITION BASED ON ZIRCONIUM, CERIUM AND TIN OXIDES, PREPARATION AND USE AS CATALYST					
APPLICANT (S) FOR DO/EO/US: Alain DEMOURGUES and Stephan VERDIER					
Applicant herewith submits the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and 24 indicated below. 4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c) (2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). unsigned 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210) 					
Items 13 to 18 below concern document(s) or information included:					
<ol style="list-style-type: none"> 13. <input type="checkbox"/> An information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 16. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 17. <input type="checkbox"/> A substitute specification. 18. <input type="checkbox"/> A change of power of attorney and/or address letter. 19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 20. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 21. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 22. <input checked="" type="checkbox"/> Certificate of Mailing by Express Mail. 23. <input checked="" type="checkbox"/> Other items or information: <div style="margin-left: 20px;"> <input type="checkbox"/> Form PCT/IB/308 <input type="checkbox"/> Form PCT/IB/332 <input checked="" type="checkbox"/> Form PCT/ISA/210 French version <input checked="" type="checkbox"/> Form PCT/ISA/210 English Version <input type="checkbox"/> PCT/ISA/237 <input checked="" type="checkbox"/> PCT/FR2005/000593 as published </div> 					

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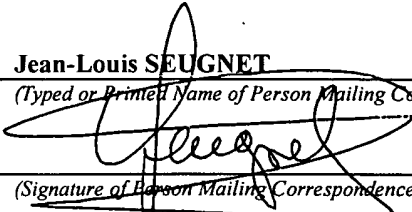
1AP9/Rec'd PCT/PTO 14 SEP 2006

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NOT APPLICABLE		PCT/FR2005/000593		RN04024	
<p>24. The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</p> <p><input checked="" type="checkbox"/> a) Basic National Fee..... \$300.00</p> <p><input checked="" type="checkbox"/> b) examination fee \$200.00</p> <p><input checked="" type="checkbox"/> c) Search Fee..... \$500.00</p> <p><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof..... \$0.00</p> <p>Total of above calculation..... \$1000.00</p>				<p>CALCULATIONS PTO ONLY</p>	
<p>ENTER APPROPRIATE BASIC FEE AMOUNT =</p>				\$1000.00	
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p>				\$0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	22 - 20 =	2	X \$50.00	\$100.00	
Independent Claims	1 - 3 =	0	X \$200.00	\$0.00	
Multiple Dependent Claims (Check if applicable)			+ \$360.00	\$0.00	
<p>TOTAL OF ABOVE CALCULATIONS =</p>				\$100.00	
<p><input type="checkbox"/> Applicant claims small entity status. (See 37 CFR 1.127). The fees indicated above are reduced by 1/2.</p>				\$0.00	
<p>SUBTOTAL =</p>				\$100.00	
<p>Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).</p>				\$0.00	
<p>TOTAL NATIONAL FEE =</p>				\$1,100.00	
<p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable)</p>			<input type="checkbox"/>	\$0.00	
<p>TOTAL FEES ENCLOSED =</p>				\$1,100.00	
				Amount to be:	\$
				refunded	
				charged	\$
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 18-1171 in the amount of \$1,100.00 to cover the above fees.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-1171. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</p>					
<p><u>SEND ALL CORRESPONDANCE TO</u></p> <p>Jean-Louis SEUGNET</p> <p>RHODIA INC.</p> <p>8 Cedar Brook Drive</p> <p>CN 7500, CRANBURY, NJ 08512-7500</p>					
				SIGNATURE	
				Jean-Louis SEUGNET	
				NAME	
				Reg. No. L0088	
				REGISTRATION NUMBER	
				September 14, 2006	
				DATE	

10/592927

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			Docket No. RN04024
Applicant(s): Alain DEMOURGUES and Stephan VERDIER			
Serial No. National Phase of PCT/FR2005/000593 Intern. Filing date March 11, 2005	Filing Date To be assigned	Examiner To be assigned	Group Art Unit To be assigned
Invention: COMPOSITION BASED ON ZIRCONIUM, CERIUM AND TIN OXIDES, PREPARATION AND USE AS CATALYST			
<p>I hereby certify that this</p> <p><input checked="" type="checkbox"/> Transmittal letter sending documents referred to herein</p> <p><input checked="" type="checkbox"/> Specification with Abstract (37 pages)</p> <p><input type="checkbox"/> Drawings (0 pages)</p> <p><input checked="" type="checkbox"/> Declaration/Power of Attorney (<input type="checkbox"/> signed <input checked="" type="checkbox"/> unsigned),</p> <p><input type="checkbox"/> Information Disclosure Statement with copies of references</p> <p><input checked="" type="checkbox"/> Preliminary Amendment (7 pages)</p> <p><input checked="" type="checkbox"/> PCT/FR2005/000593 as published</p> <p><input type="checkbox"/> Signed Assignment and Recordation Sheet</p> <p><input checked="" type="checkbox"/> Other:</p> <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Form PCT/IB/308 <input type="checkbox"/> PCT/ISA/237 </div> <div> <input checked="" type="checkbox"/> Form PCT/ISA/210 English Version <input checked="" type="checkbox"/> Form PCT/ISA/210 French Version </div> </div>			
<p>(Identify type of correspondence)</p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450, on:</p> <p style="text-align: center;"><u>September 14, 2006</u></p> <p style="text-align: center;"><i>Date</i></p> <div style="text-align: center;"> <p>Jean-Louis SEUGNET</p> <p><i>(Typed or Printed Name of Person Mailing Correspondence)</i></p>  <p><i>(Signature of Person Mailing Correspondence)</i></p> <p>EV 742516681 US</p> <p><i>("Express Mail" Mailing Label Number)</i></p> </div> <p style="text-align: center;">Note: Each Paper must have its own certificate of mailing.</p>			